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Under the Paperwork no persons are required to resp **DECLARATION FOR UTILITY OR** 

## **DESIGN** PATENT APPLICATION (37 CFR 1.63)

	Declaration Submitted With Initial Filing
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OR

✓	Declaration Submitted after Initia Filing (surcharge
	(37 CFR 1.16 (e)) required)

iona to a collection of information	n unless it contains a valid OMB control number.		
Attorney Docket Number	12763/48401		
First Named Inventor	PUHAKKA		
COM	PLETE IF KNOWN		
Application Number	10/532,119		
Filing Date	·		
Art Unit			
Examiner Name			

I hereby declare that:							
Each inventor's residence, mailin	g address, and	l citizenship are as	stated belo	ow next to th	eir name.		
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
CIRCUIT SUBSTRATE AND METHOD							
·							
		(Title of the In	vention)		<del></del>		
the specification of which							
is attached hereto							·
OR							
was filed on (MM/DD/YY	YY)	10/27/2003	as Unite	d States Ap	plication N	umber or P	CT International
Application Number PCT/GB2	003/004635	and was amended	on (MM/D	DYYYY)			(if applicable).
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application Number(s)	Country	Foreign Filing		Prior Not Cla	rity	Certified YES	Copy Attached? NO
0224903.5	GB	10/25/2002					[V]
0224902.7	GB	10/25/2002		<u>ו</u>	=		7
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Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.							

[Page 1 of 2]

[Page 1 of 2]
This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

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## **DECLARATION** — Utility or Design Patent Application

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numbers (other than a check or credit card autithe USPTO to support a petition or an applicate the USPTO, petitioners/applicants should consthem to the USPTO. Petitioner/applicant is a publication of the application (unless a non-pulor issuance of a patent. Furthermore, the reapplication is referenced in a published appauthorization forms PTO-2038 submitted for publicly available.  I hereby declare that all statements made her and belief are believed to be true; and fur statements and the like so made are punishal false statements may jeopardize the validity of	tion. If this type of ider redacting such advised that the repolication request in a cord from an abandolication or an issubayment purposes a cein of my own know ther that these stable by fine or impris	personal information personal information personal information of a pate compliance with loned applicationed patent (seare not retained personal information personal	mation is inclimation from the application of the street o	uded in the documents available available available available statements the known the	documents submitted to uments before submitting illable to the public after made in the application) illable to the public if the Checks and credit card file and therefore are not ents made on information owledge that willful false
NAME OF SOLE OR FIRST INVENTOR:	Па	petition has be	en filed for th	is unsin	ned inventor
Given Name (first and middle [if any])		petition has been filed for this unsigned inventor Family Name or Surname			
кіммо		Pl	JHAKKA		
Inventor's Signature					Date × 20.10 - 06
Residence: City State		Country		Citize	enship
× Espeo		FINLAND		FINNIS	SH
Mailing Address		····			
*					
City State X		Zip (	07110		Country 8 FINLAND
Additional inventors or a legal representative are b	eing named on the	supplemen	ital sheet(s) PTO	/SB/02A c	or 02LR attached hereto.

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## **ADDITIONAL INVENTOR(S)** DECLARATION **Supplemental Sheet** Page 1 of 1

Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor						
Given Name (first and middle (if any))	Family Name or Surname					
IAN BENSON						
Inventor's Signature			Date			
				BRITISH		
Residence: City  170B READING ROAD SOUTH	State Cour		ountry	Citizenship		
Mailing Address		<del></del>				
CHURCH CROOKHAM	SURREY		GU52 6AR	UK		
City	State		Zip	Country		
Name of Additional Joint Inventor, if any	A petition	n has been filed for this ur	nsigned inventor			
Given Name (first and middle (if any)	)	Family Name or Surname				
Inventor's Signature		Date				
Residence: City	State		Country	Citizenship		
Mailing Address						
City	State Zip		Zip	Country		
Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor						
Given Name (first and middle (if any)	Family Name or Surname					
Inventor's Signature				Date		
Residence: City	State		Country	Citizenship		
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